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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Schneider, et al.

Examiner: Jose R. Diaz

FIECEIVED

Serial No.: 09/680,726

Group Art Unit: 2571

FEB 1 0 2004

Filing Date: 10/5/2000

OFFICE OF PETITIONS

Title: A VCSEL Device With Improved Modal Properties

Amendment

THE ASSISTANT COMMISSIONER OF PATENTS WASHINGTON, D.C. 20231
Dear Sir:

In a Final Action, dated 21 May 2003, having a three-month statutory period for response expiring 21 August 2003, please amend the application as follows:

In the claims:

- 1. (Cancelled)
- 2. (Cancelled)
- 3. (Currently Amended) A vertical cavity surface-emitting laser comprising: a device structure, having a height z and an aperture, including an active layer having an upper and lower surface, and upper and lower distributed Bragg reflectors on the upper and lower surfaces of the active layer and adjacent thereto;